Attorney Docket No.: P17000

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| n re Application of:            | ) |                       |
|---------------------------------|---|-----------------------|
| Daniel J. Pugh et al.           | ) |                       |
| 3                               | ) | Examiner: Mai, Tan V. |
| Application No: 09/698,694      | ) | A T.Y 2124            |
| Filed: October 27, 2000         | ) | Art Unit: 2124        |
| For: GOLD CODE GENERATOR DESIGN | ) |                       |

Mail Stop: AF Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

In moved to entre

RESPONSE TO FINAL OFFICE ACTION
Pursuant to 37 CFR § 1.116

Dear Sir:

In response to the Final Office Action of May 5, 2004, entry of the foregoing amendments and remarks pursuant to 37 CFR § 1.116(c) are respectfully submitted for consideration.

Amendments to the Claims are reflected in the listing of claims, which begin on page 2 of this paper.

Remarks begin on page 8 of this paper.